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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/658,289	09/08/2000	Matthew D. Saylor	13DV13218	3536	
6111	7590 04/24/2002				
GENERAL ELECTRIC COMPANY ANDREW C HESS GE AIRCRAFT ENGINES			EXAMINER		
			ZACHARIA, RAMSEY E		
	ANN WAY M/D H17 ΓΙ, ΟΗ 452156301		ART UNIT	PAPER NUMBER	
	•		1773	2	
			DATE MAILED: 04/24/2002	DATE MAILED: 04/24/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		AS-
	Application No.	Applicant(s)
	09/658,289	SAYLOR ET AL.
Office Action Summary	Examiner	Art Unit
	Ramsey Zacharia	1773
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by such any reply received by the Office later than three months after the new earned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thin ariod will apply and will expire SIX (6) MOI tatute, cause the application to become Al	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on	·	
2a) ☐ This action is FINAL . 2b) ☒	This action is non-final.	
3) Since this application is in condition for al closed in accordance with the practice un	•	
Disposition of Claims		•
4) Claim(s) 1-21 is/are pending in the application	ation.	
4a) Of the above claim(s) is/are with	drawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		·
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-21</u> are subject to restriction and Application Papers	l/or election requirement.	
9)☐ The specification is objected to by the Exan	niner.	
10) The drawing(s) filed on is/are: a) a	accepted or b) objected to by	the Examiner.
Applicant may not request that any objection to	to the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).
11) The proposed drawing correction filed on _	is: a)∏ approved b)∏ o	disapproved by the Examiner.
If approved, corrected drawings are required i	in reply to this Office action.	
12) ☐ The oath or declaration is objected to by the	e Examiner.	
riority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for for	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docum	nents have been received.	
2. Certified copies of the priority docum	nents have been received in A	Application No
3. Copies of the certified copies of the application from the Internationa * See the attached detailed Office action for a	Bureau (PCT Rule 17.2(a)).	Ţ.
14) Acknowledgment is made of a claim for dom	nestic priority under 35 U.S.C.	§ 119(e) (to a provisional application).
a) The translation of the foreign language 15) Acknowledgment is made of a claim for don	e provisional application has b	peen received.
ttachment(s)	, , , , , , , , , , , , , , , , , , , ,	
) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)
Patent and Trademark Office		

Application/Control Number: 09/658,289

Art Unit: 1773

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4, drawn to a composition, classified in class 524, subclass 800+.
 - II. Claims 5-9, drawn to a coated article, classified in class 428, subclass 411.1.
 - III. Claims 10-21, drawn to a method of coating, classified in class 427, subclass 372.2+.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the coating on the article does not require a catalyst for enabling the chemical reaction of the latex and the additive. The subcombination has separate utility such as a precursor to a self-supporting film.
- 3. Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different

Application/Control Number: 09/658,289

Art Unit: 1773

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process such as for coating a component that is not part of an aircraft or aircraft engine and/or applying the coating by dipping or brushing.

- 4. Inventions II and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as preparing the component for application of the coating, applying the coating by dipping or brushing, curing the coating.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 1773

7.

Page 4

examiner should be directed to Ramsey Zacharia whose telephone number is (703) 305-0503.

Any inquiry concerning this communication or earlier communications from the

The examiner can normally be reached on Monday through Friday from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Thibodeau, can be reached on (703) 308-2367. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9310 for non afterfinal correspondences and (703) 872-9311 for after-final correspondences.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Ramsey Zacharia

Patent Examiner

Technology Center 1700

4/23/02